

# BR-Docs Connect Guide



## Applicable models

This User's Guide applies to the following models: DS-820W and DS-920DW.

## Definitions of notes

We use the following icon throughout this user's guide:

<b>NOTE</b>	Notes tell you how you should respond to a situation that may arise, or give tips about how the operation works with other features.
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## IMPORTANT NOTE

- Please go to the Brother Solutions Center at <http://solutions.brother.com/> and click Manuals on your model page to download the other manuals, including the Quick Setup Guide and User's Guide, for your model.

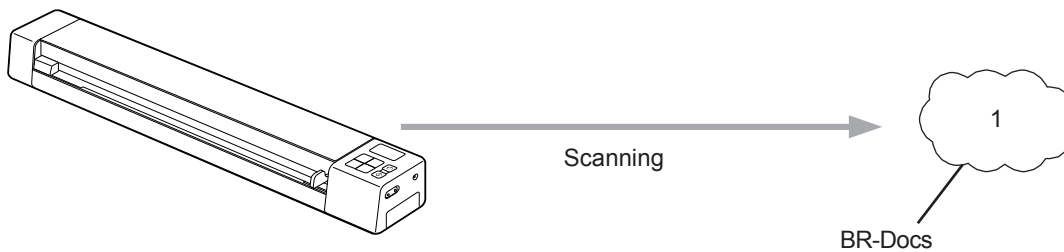
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# Table of Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
	About BR-Docs .....	1
	Conditions for using BR-Docs .....	2
	Service account.....	2
	Internet connection.....	2
	Driver installation .....	2
	Proxy server settings.....	2
	Setting up BR-Docs .....	4
	Step-by-step overview .....	4
	How to create an account for each of the desired services.....	5
	Configure Wireless Access Mode for BOL Services.....	5
<b>2</b>	<b>Scan and Upload</b>	<b>11</b>
	Scanning and uploading documents to BR-Docs .....	11
	Scan and upload without using a computer.....	11
	Scan using Button Manager V2.....	12
<b>A</b>	<b>Troubleshooting</b>	<b>13</b>
	Error messages .....	13

## About BR-Docs

The Brother website provides an online document editing and sharing service that allows you to upload, view, edit, and share images and files. Access BR-Docs, using your Brother machine, on Brother's website at <http://www.brother.com/product/brotheronline/>



### 1 Photos, images, documents, and other files

Once you access BR-Docs, use your Brother machine to scan images and upload them to BR-Docs for editing, storage, or sharing with others.

# Conditions for using BR-Docs

## Service account

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In order to use BR-Docs, you must have a BR-Docs account. If you do not already have an account, use a computer or mobile device to access the Brother Online website <http://www.brother.com/product/brotheronline/> and create an account.

## Internet connection

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In order to use BR-Docs service, your Brother machine must be connected to a network that has access to the Internet through a wireless connection. For more information on connecting and configuring your machine, see your model's User's Guide. Go to your model's home page on Brother Solutions Center (<http://solutions.brother.com/>), click **Manuals** and select your language.

For network setups that use a proxy server, your Brother machine must also be configured to use a proxy server (see *Proxy server settings* on page 2). If you are not sure about proxy server settings, check with your network administrator.

## NOTE

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A proxy server is a computer that serves as an intermediary between computers without a direct Internet connection and the Internet.

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## Driver installation (for Windows®)

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The initial installation of BR-Docs requires a computer that has access to the Internet and has Button Manager V2 installed. Follow the steps outlined in your model's *Quick Setup Guide*, included with your Brother machine, to install Button Manager V2 from the Installer DVD-ROM included with your Brother machine and configure the machine so that it can scan over your wireless network. To access the Quick Setup Guide online, go to your model's home page on Brother Solutions Center (<http://solutions.brother.com/>), click **Manuals**, and select your language.

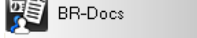
## Proxy server settings

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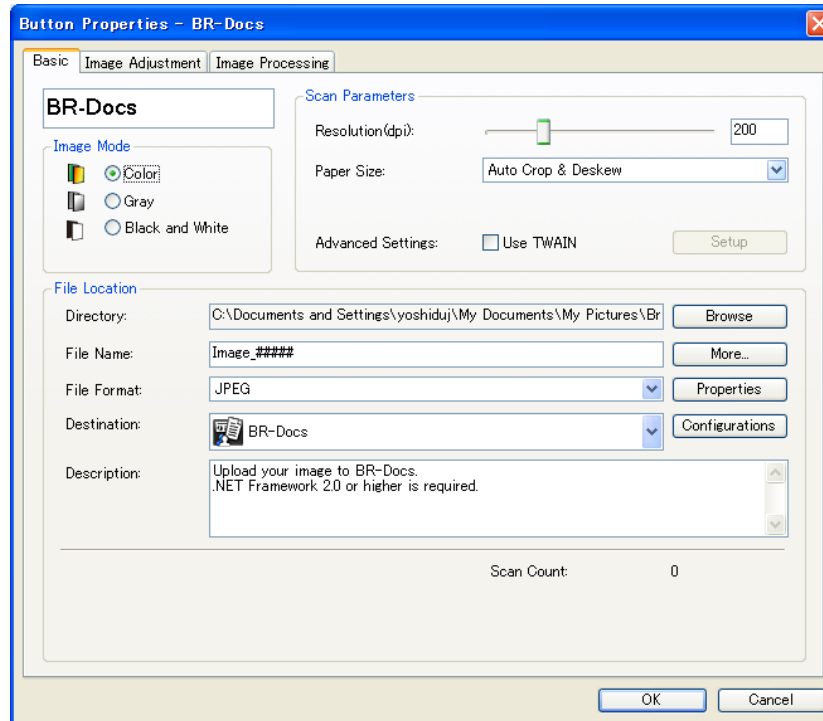
If your network uses a proxy server, you must configure the proxy information.

- For users uploading scanned documents via the Brother machine:  
Check with your network administrator.
- For users uploading scanned documents via Button Manager V2 (for Windows®):

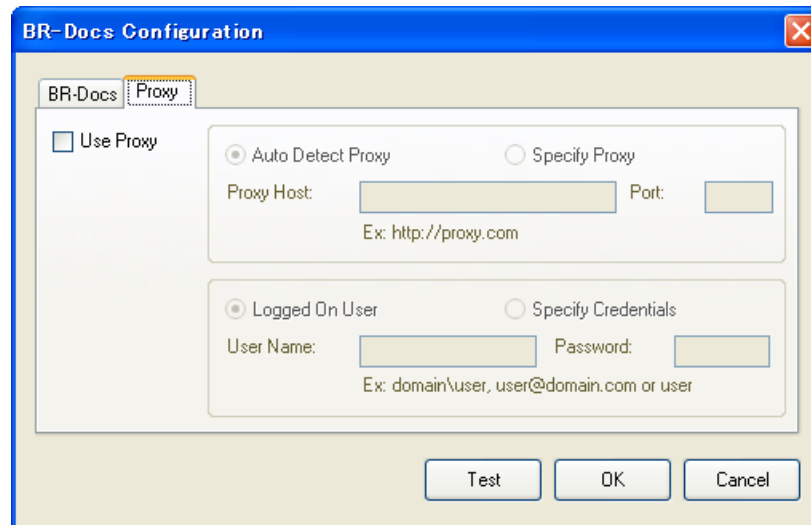
1 Click the Button Manager icon  in your system tray.

2 Scroll through the Button Panel until you see BR-Docs .

- 3 Right-click BR-Docs. The BR-Docs **Button Properties** screen appears.



- 4 Click **Configuration**
- 5 Click the **Proxy** tab.



- 6 Select the **Use Proxy** check box, and then select either **Auto Detect Proxy** or **Specify Proxy**. If you choose **Specify Proxy**, you must type your **Proxy Host** IP address and your Proxy server's **Port** number. Type your **User Name** and **Password**, if they are required by your Host. For more information, check with your network administrator.
- 7 Click **OK** to save your settings and exit.

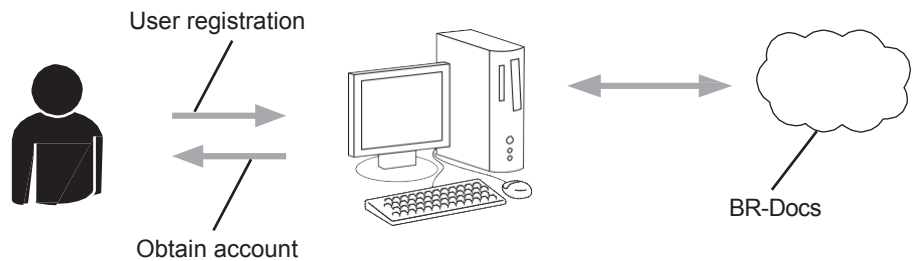
# Setting up BR-Docs

## Step-by-step overview

Configure the settings using the following procedure:

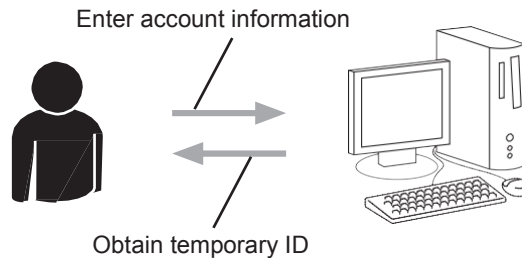
**Step 1: Create an account with BR-Docs (see page 5).**

Access the Brother Online website (<http://www.brother.com/product/brotheronline/>) using a computer or mobile device and create an account. (If you already have an account, there is no need to create an additional account.)



**Step 2: Register the account information that is needed to access BR-Docs (see page 5).**

Enter the BOL account information to enable the BR-Docs on the machine.



**Your Brother machine can now use the BR-Docs service, an online document editing and sharing service.**

## How to create an account for each of the desired services

In order to use BR-Docs, you must have an account. If you do not have an account, use a computer to access the Brother Online website (<http://www.brother.com/product/brotheronline/>) and create an account.

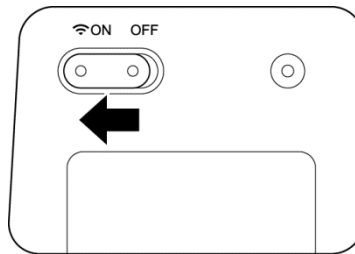
If you already have an account, there is no need to create an additional account.


Continue with the next step, *Configure Wireless Access Mode for BOL Services* on page 5.

## Configure Wireless Access Mode for BOL Services

When your scanner is in Wireless Access Mode, you can configure it to access Brother Online (BOL) services, including BR-Docs.


- 1 Once the scanner is on, set the Wi-Fi® switch to **ON**.



- 2 When the scanner's Wi-Fi® indicator changes from red to blue (it may take up to 40 seconds), your scanner is Wi-Fi® access-enabled.
- 3 On your computer, click the  (Internet access) icon in the task tray. Your scanner's SSID will appear in the list of available wireless devices. The default SSID is **Brother DS-820W-xxxx (Brother DS-920DW-xxxx)** (xxxx shows the last four digits of your scanner's MAC address (twelve-digits). This MAC address is printed on the scanner label, located on the bottom of your scanner.

Click the SSID to select your scanner.

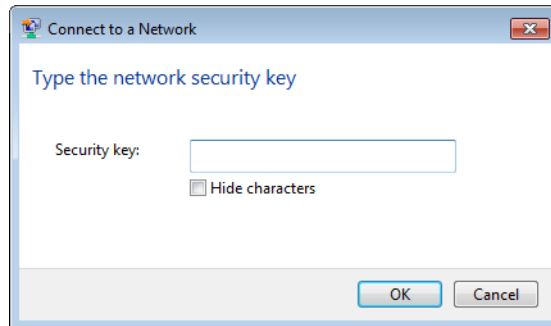


For example, in Windows® 7, click the  icon in your task tray, and then select your scanner's SSID. If you cannot locate your machine's SSID, contact your network administrator.

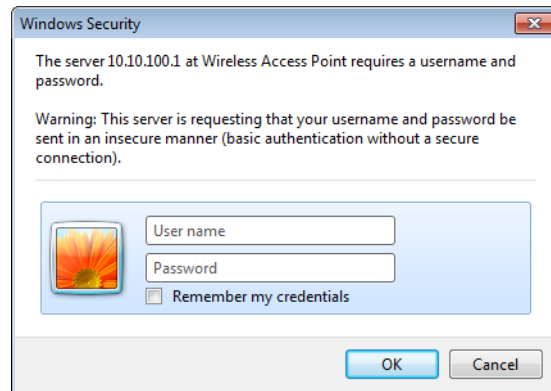




- 4 Type the **Security key** (Paskey). This information is also found on the label located on the bottom of your scanner.

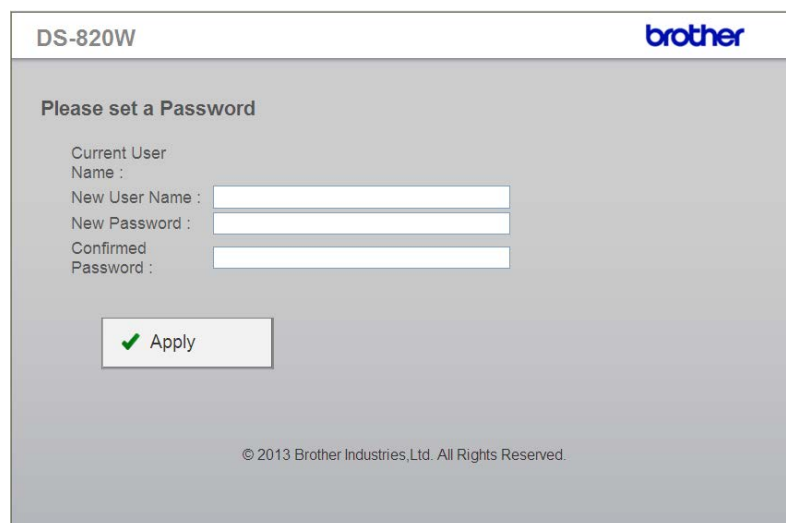


- 5 In the Windows Security screen, type your **User name** and **Password**.

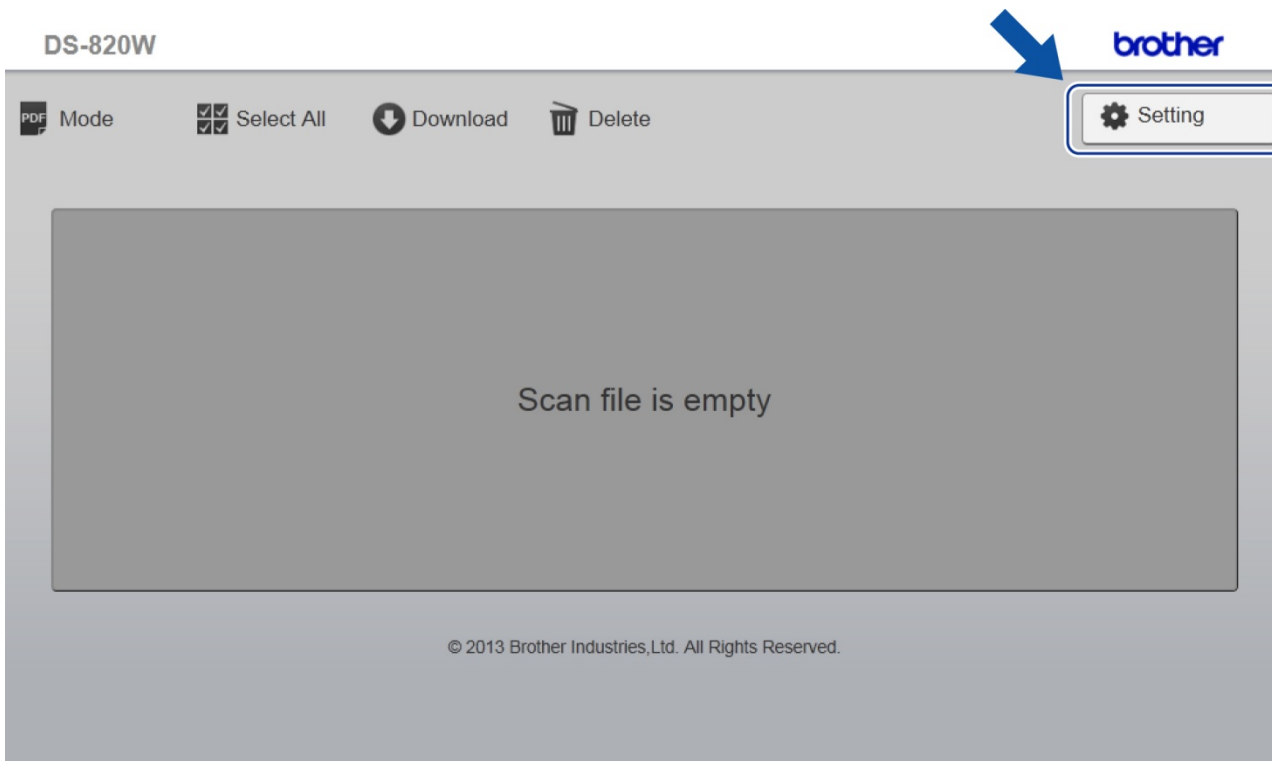


**NOTE**

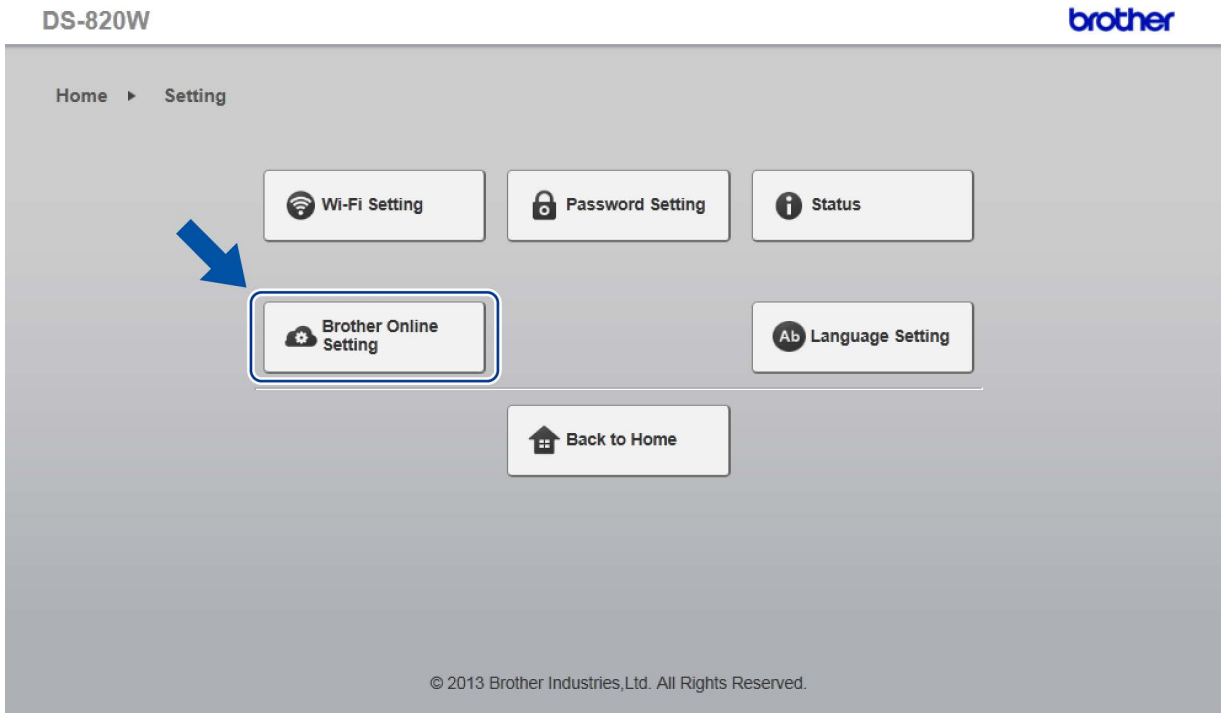
The first time you access the device, you will be prompted to enter a User Name and a Password. Use this User Name and Password in step 5.



- 6 Click **OK**.  
Your computer or mobile device is now connected to the scanner, and the scanner is set to Wireless access Mode.
- 7 To access the scanner's web page, open a new browser page on your computer or mobile device and type **http://10.10.100.1** in the address bar.
- 8 Type a **User Name** and **Password**.
- 9 When the scanner's internal web page appears, click **Setting**.

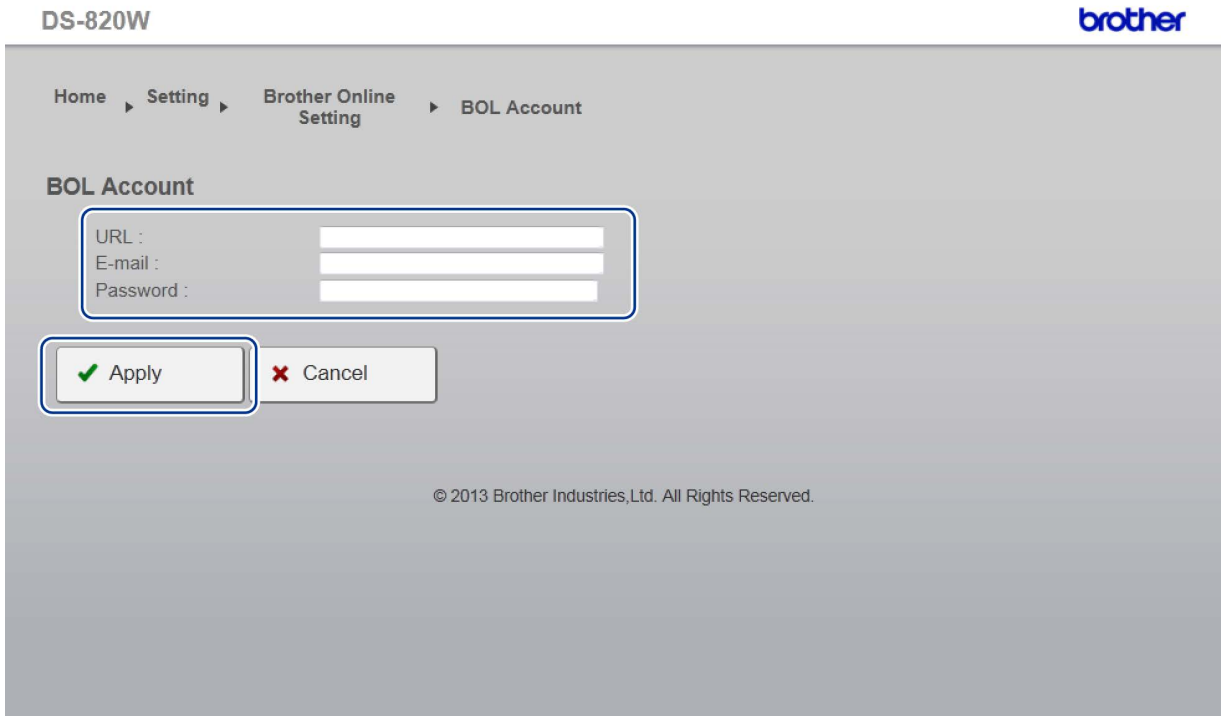


10 Click **Brother Online Setting**.



11 Click **BOL Account**, and then type your BOL account information:

- **URL (your unique BR-Docs URL)**
- **E-mail (your User ID)**
- **Password.**



- 12 Click **Apply**.
- 13 To return to the scanner's internal web page, click **Setting**.
- 14 Click **Brother Online Setting > WiFi for Internet Access**. The following screen appears:

DS-820W brother

Home ▶ Setting ▶ Brother Online Setting ▶ WiFi for Internet Access

**WiFi for Internet Access**

Auto  Manual

Available wireless network Rescan

Status	Name	Encrypt	Encryption type	Signal strength
	<a href="#">URoad-5C94F1</a>		WPA-PSK	
	<a href="#">URoadWPS-5C94F0</a>		WPA2-PSK	

Back

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- 15 Make sure the **Auto** check box is selected.
- 16 Click on the name of the wireless network you want to use to allow the scanner to access the Internet.

- 17 If the network requires a password, type it in the **Please enter password** field.



Home > Setting > Brother Online Setting > WiFi for Internet Access

WiFi security

Please enter password :

Connect Back

- 18 Click **Connect**.  
The scanner will reboot (it may take up to 80 seconds). When it restarts, your new access mode for BOL services is applied.

## NOTE

- While the scanner reboots, the Wi-Fi® indicator will change color several times. When the scanner is ready, the indicator will turn orange.
- When the scanner finishes rebooting, your computer or mobile device will be disconnected from the scanner's access point and reconnected to your default access point. If you reconnect to the scanner, your computer or mobile device will have internet access via the scanner once again.
- For more information on using BR-Docs, see <http://www.brother.com/product/brotheronline/>.
- Once your device is configured in BR-Docs Mode, if you need to access your device's internal Web page, open a new browser page on your computer or mobile device and type **http://10.10.100.1** in the address bar.

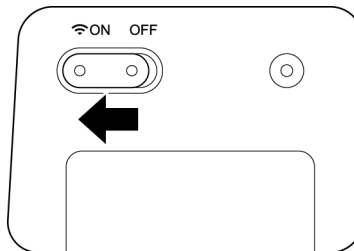
## Scanning and uploading documents to BR-Docs

### Scan and upload without using a computer

#### NOTE

You must use Button Manager V2 to scan and upload files that are 50MB or larger (see next page).

- 1 Set the Wi-Fi® switch to **ON**.




Wait about 40 seconds until the Wi-Fi® indicator turns from red to blue.

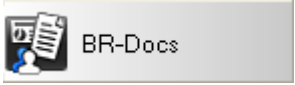
When your scanner makes a connection to your access point, the Wi-Fi® indicator starts blinking blue.

- 2 Insert the SD card into your scanner.
- 3 Make sure that SD appears on the LCD
- 4 On the scanner's control panel, press **Menu**.
- 5 Press ◀ or ▶ until BRD appears on the LCD.  
Adjust the scan settings by pressing the **COLOR / MONO**, **PDF / JPG** and **HQ / STD (2 side / 1 side)** buttons on the control panel, if needed.
- 6 Insert your document.
- 7 Your scanner starts scanning automatically.
- 8 When scanning is completed, your scanner starts uploading the scanned image to BR-Docs. The Wi-Fi® indicator blinks orange while uploading.
- 9 When the upload is complete, the Wi-Fi® indicator turns orange.
- 10 Your scanned file is uploaded to the BR-Docs service. Confirm the scanned file by clicking the **Filing** tab in BR-Docs.

## Scan using Button Manager V2 (Windows®)

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- 1 Connect the Micro USB Cable to the Micro USB port on your scanner. Connect the Micro USB Cable to a USB port on your computer.
- 2 On your computer, click the  (Button Manager) icon in the task tray.
- 3 **Button Manager V2** Button Panel launches.
- 4 Insert a document into your scanner.

- 5 Click BR-Docs  to start scanning.

When scanning is complete, the scanned image is uploaded to BR-Docs.

- 6 Your scanned file is uploaded to the BR-Docs service. Confirm the scanned file by clicking the **Filing** tab in BR-Docs.

### NOTE

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For more information about using BR-Docs with Button Manager V2, see the *Button Manager V2 User's Guide*. Go to your model's home page on Brother Solutions Center (<http://solutions.brother.com/>), click **Manuals** and select your language.

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## A

# Troubleshooting

## Error messages (Windows®)

If an error occurs, Button Manager V2 will display an error message. The most common error messages are shown below.

You can correct most errors yourself. If, after reading this table, you still need help, the Brother Solutions Center offers the latest FAQs and troubleshooting tips.

Visit us at <http://solutions.brother.com/>, go to your model's home page, and click **FAQs & Troubleshooting**.

Error Message	Cause	Action
Invalid host.	The entry in the <i>Host name</i> field is not correctly formatted.	Make sure the syntax is correct and the required parts of the path to the network file server are provided.
User name cannot be empty.	The user name is empty.	Make sure the user name has been entered.
Incorrect user name or password.	The user login may not be authorized to access the server or the incorrect password was entered.	Make sure the user login and password are correct. You may also need to contact your System Administrator to make sure you have permission to access the network file server.
Invalid proxy host URL.	Your proxy host URL may not be correct.	Check with your System Administrator for the correct proxy host URL.
Invalid port number.	The port number for the network server may not be correct.	Check with your System Administrator for the correct port number for the network server.
Unable to get proxy setting automatically.	The proxy settings may not be correct.	Check with your System Administrator for the correct proxy setting.
Proxy configuration is incorrect.		
Desired directory does not exist and unable to create it.	The subfolder may not exist.	Check with your System Administrator to see if you have permission to create the subfolder.
The remote service point could not be contacted.	No response was received from the remote server.	This may occur due to a network problem. You can try again later or check with your System Administrator.



Error Message	Cause	Action
The connection was prematurely closed.	The network connection may be temporarily stopped.	This may occur due to a network problem. You can try again later or check with your System Administrator.
Exceeded the specified size limit.	The image file you have uploaded to the server may be too large and exceed the size limit.	Check with your System Administrator for file size limitations.
Unable to resolve the host name.	The host name may be incorrect.	Check with your System Administrator for the correct host name.
Unable to resolve the proxy name.	The proxy host name may be incorrect.	Check with your System Administrator for the correct proxy host name.
Unable to receive complete response from server.	The request may not have been received by the server.	This may occur due to a network problem. You can try again later or check with your System Administrator.
The request was cancelled.	The request may not have been received by the server.	This may occur due to a network problem. You can try again later or check with your System Administrator.
The request was not permitted by the proxy.	The request was not permitted by the proxy.	Check with your System Administrator for details about the proxy server.
A complete request could not be sent to the remote server.	A complete request could not be sent to the remote server.	This may occur due to a network problem. You can try later or check with your System Administrator.
An error occurred while establishing a connection using SSL.	The network server may not support SSL.	Check with your System Administrator.
No response was received during the time-out.	The scanned file could not be uploaded to the server before the connection timed out.	The network connection speed may be too slow. Try again later.
A server certificate could not be validated.	A server certificate could not be validated.	Check with your System Administrator to make sure you have permission to access the network file server.
Invalid Document Library/Folder.	The library name or folder name could not be found on the server.	Make sure the library and folder names are correct.
Method not allowed.	You are not allowed to access the network file server.	Check with your System Administrator to make sure you have permission to access the network file server.

A

Error Message	Cause	Action
Unknown error.	The document failed to upload for an undetermined reason. This may also occur if <b>Button Manager V2</b> cannot establish a connection with the network server.	Check all network settings of the <b>Button Manager V2</b> to make sure they are correct.

## NOTE

If you are having trouble uploading files, make sure you can access the network file server using an Internet browser. If the network file server is not working or there is a problem with the network connection between your computer and the network file server, **Button Manager V2** will not be able to upload files.

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